FORM PTO-144 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO.: 300.1042 SERIAL NO.: 10/067,593 PATENT AND TRADEMARK OFFICE (REV. 7-80) RIOR ART CITED BY APPLICANT APPLICANT(S): Lawrence Friedhoff et al. (Use several sheets if necessary) FILING DATE: February 5, 2002 GROUP: 1617 U.S. PATENT DOCUMENTS DOCUMENT NUMBER \*EXAMINER DATE NAME CLASS SUBCLASS FILING DATE INITIAL IF APPROPRIATE 03/05/91 AA 9 6 8 Alberts et al. 424 473 ΑB 5 2 7 3 9 9 5 12/28/93 Roth 514 422 AC 5 2 04/05/94 3 0 0 Albright 424 78.08 AD 3 5 6 8 9 6 10/18/94 Kabadi et al. 514 256 7 11/22/94 ΑE 5 3 6 6 3 8 Rork et al. 424 473 7 AF 3 12/27/94 5 6 3 8 3 Alberts et al. 424 473 AG 5 5 0 6 2 6 04/09/96 Burk et al. 514 452 AH FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER** DATE COUNTRY CLASS SUBCLASS TRANSLATION NO 09/14/00 WO A61K 31/22 0 0 3 5 8 06/02/00 WO G01N 33/68 AJ 1 AK 5 0 6 7 0 03/09/95 WO A61K 31/435 AL 9 wo 8 09/30/99 A61K 31/00 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) International Search Report for related PCT Application No. PCT/US 00/41841 issued October 29, 2001 AN International Search Report for corresponding PCT Application No. PCT/US02/03256 issued July 31, 2002 AO G. McKhann et al., "Clinical Diagnosis of Alzheimer's diseaese," Neurology, July 1984 pp 939-944. ΑP Goodman & Gillman's The Pharmacological Basis of Therapeutics, 9th Ed. pp. 51-58 AQ AR AS 41.E% **EXAMINER DATE CONSIDERED** \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO.: 300,1042 SERIAL NO.: 10/067,593 (REV. 7-80) PATENT AND TRADEMARK OFFICE LIST OF PRIOR ART CITED BY APPLICANT APPLICANT(S): Lawrence Friedhoff et al. (Use several sheets if necessary) GROUP: 1617 FILING DATE: February 5, 2002 **U.S. PATENT DOCUMENTS** \*EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS **FILING DATE** INITIAL IF APPROPRIATE BA 2 8 12/10/96 Rork et al. 424 472 ВВ 5 7 0 5 9 4 06/23/98 514 211.05 Hamanaka et al. 5 7 BC 7 8 9 08/06/98 Heartlein et al. 536 23.4 BD 5 8 3 .7.. 3 7 9 11/17/98 Chen et al. 424 465 9 1 6 5 9 5 06/29/99 Chen et al. 424 480 BF 5 2 514 9 5 09/29/99 Hays et al. 310 50 8 09/14/99 514 223.2 Blhovsky et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS **TRANSLATION** YES NO вн BI BJ BK BL OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) BM E.R. Frears, D.J. Stephens, C.E. Walters, H. Davies, and B.M. Austen, The Role of Cholesterot in the Biosynthesis of β-Amyloid, (1999), NueroREport BN P.C. May, Commentary: Amyfoid-β Deposits: can You Take Them to the Bank?, (1997), Alzheimer's Disease Review2, 15-19 **B**0 M.N. Sabbagh, D. Galasko, and L.J. Thal, β-Amyloid and Treatment Opportunities for Alzheimer's Disease, (1997), Alzheimer's Disease Review3, 1-19 ΒP M. Simons, P. Keller, B. De Strooper, K. Beyreuther, Cartos G. Dotti, Cholesterol Depletion Inhibits the Generation of β-Amyloid in Hippocampal Neurons BQ BR BS **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include

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AU6 1 1 2004 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO.: 300.1042 SERIAL NO.: 10/067,593 PATENT AND TRADEMARK OFFICE (REV. 7-80) LIST OF PRIOR ART CITED BY APPLICANT APPLICANT(S): Lawrence Friedhoff et al. (Use several sheets if necessary) FILING DATE: February 5, 2002 **GROUP: 1617 U.S. PATENT DOCUMENTS 'EXAMINER** DOCUMENT NUMBER DATE NAME CLASS **SUBCLASS** FILING DATE INITIAL IF APPROPRIATE DA DB DC DD DE DF DG FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO 12/24/97 C07D 413/06 DH 9 0 1 WO 5 8 DI 9 8 10/29/98 WO A61K 31/715 abstract 9 04/01/99 wo 31/00 DJ 9 9 A61K 9 2 7 06/03/99 WO 45/00 DK 9 6 6 5 A61K 9 9 3 8 8 08/05/99 WO A61K 31/00 DL 9 2 DM 0 9 05/25/00 WO 31/00 0 **A61K** 12/04/98 WO A61K 9/36 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) DO DP DQ DR DS EXAMINER \*\*\* DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.